

**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my/our name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **THIN FILM DEPOSITION REACTOR**

\_\_\_\_\_ the specification of which

(check one)

  V   is attached hereto.

\_\_\_\_\_ was filed on \_\_\_\_\_ as

Application Serial No. \_\_\_\_\_

and was amended on \_\_\_\_\_

(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, 1.56(a).

I hereby claim foreign priority benefits under title 35, United States Code 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s).

Priority  
Claimed

<u>2003-19135</u>	<u>Rep. of Korea</u>	<u>27/March/2003</u>	<u>Yes</u> No
(Number)	(Country)	(Day/Month/Year Filed)	
_____	_____	_____	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	

_____	_____	_____	Yes   No
(Number)	(Country)	(Day/Month/Year Filed)	

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

_____	_____	_____
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

_____	_____	_____
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER

FILING DATE

_____	_____
_____	_____
_____	_____

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

**PTO Customer No. 23413**


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Direct Telephone Calls To:  
Michael A. Cantor  
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole

or first inventor: PARK, Young Hoon

Inventor's signature: 

14/Jan/2004

Date

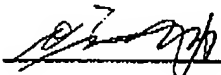
Residence: Pyungtaek-city, Kyungki-do, Rep. of Korea

Citizenship: Rep. of Korea

Post Office Address: 33 Jije-dong, Pyungtaek-city, Kyungki-do, Rep. of Korea

Full name of second

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Inventor's signature: 

14/Jan/2004

Date

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Citizenship: Rep. of Korea

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Full name of third  
joint inventor, if any: PARK, Sang Kwon

Inventor's signature: S. K. Park 14/Jan/2004  
Date

Residence: Pyungtaek-city, Kyungki-do, Rep. of Korea

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Post Office Address: 33 Jije-dong, Pyungtaek-city, Kyungki-do, Rep. of Korea

Full name of fourth  
joint inventor, if any: CHO, Byung Chul

Inventor's signature: [Signature] 14/Jan/2004  
Date

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Citizenship: Rep. of Korea

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Full name of fifth  
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Inventor's signature: Lee, Seoung Wook

14/Jan/2004


Date

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Citizenship: Rep. of Korea

Post Office Address: 33 Jije-dong, Pyungtaek-city, Kyungki-do, Rep. of Korea

Full name of sixth  
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Inventor's signature: 

14/Jan/2004

Date

Residence: Pyungtaek-city, Kyungki-do, Rep. of Korea

Citizenship: Rep. of Korea

Post Office Address: 33 Jije-dong, Pyungtaek-city, Kyungki-do, Rep. of Korea

Full name of seventh  
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Inventor's signature: Lee Sang Kyu 2004/1/14  
Date

Residence: Pyungtaek-city, Kyungki-do, Rep. of Korea

Citizenship: Rep. of Korea

Post Office Address: 33 Jije-dong, Pyungtaek-city, Kyungki-do, Rep. of Korea

Full name of eighth  
joint inventor, if any: BAE, Jang Ho

Inventor's signature: Bae Jang Ho 14/Jan/2004  
Date

Residence: Pyungtaek-city, Kyungki-do, Rep. of Korea

Citizenship: Rep. of Korea

Post Office Address: 33 Jije-dong, Pyungtaek-city, Kyungki-do, Rep. of Korea

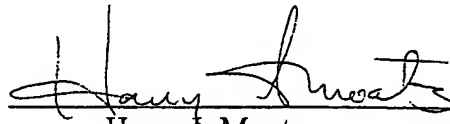
**BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE  
UNITED STATE PATENT AND TRADEMARK OFFICE**

**LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)**

Soonja Bae is hereby given limited recognition under 37 CFR § 10.9(b) as an employee of Cantor Colburn LLP to prepare and prosecute patent applications wherein the patent applicant is the client of Cantor Colburn LLP, and the attorney or agent of record in the applications is a registered practitioner who is a member of Cantor Colburn LLP. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Soonja Bae ceases to lawfully reside in the United States, (ii) Soonja Bae's employment with Cantor Colburn LLP ceases or is terminated, or (iii) Soonja Bae ceases to remain or reside in the United States on an H-1 visa.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

**Expires: August 4, 2004**

  
\_\_\_\_\_  
Harry I. Moatz  
Director of Enrollment and Discipline